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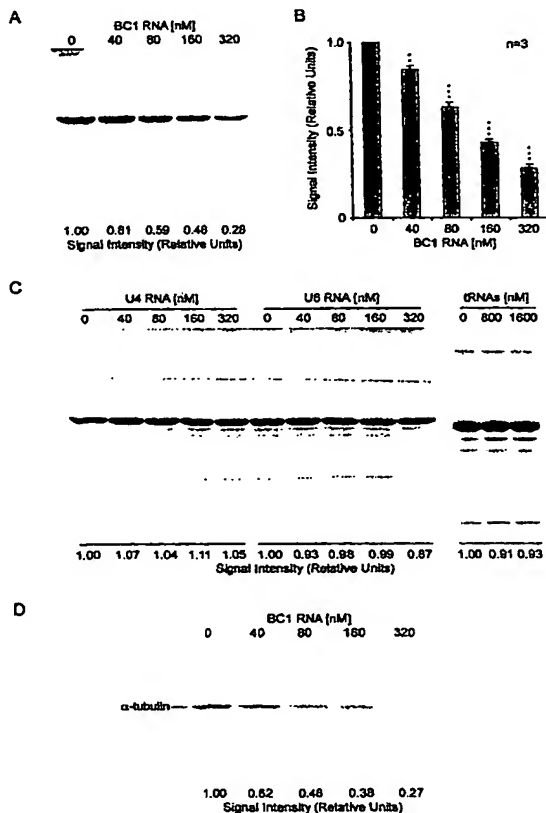
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(54) Title: TRANSLATIONAL CONTROL BY SMALL, NON-TRANSLATABLE RNAs



(57) Abstract: The present invention provides isolated antisense molecules targeted to BC200 RNA. The subject antisense molecules are useful in treating various neurological disorders and carcinomas in a subject. Also provided are methods of treating a neurological disorder or cancer in a subject by administering a therapeutically effective amount of a subject antisense molecule. A method for treating epilepsy in a patient by administering an effective amount of BC200 RNA is also provided. Further, kits comprising a subject antisense molecule and a pharmaceutically acceptable carrier are provided by the present invention.

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